# **Refine Search**

Your wildcard search against 10000 terms has yielded the results below.

## Your result set for the last L# is incomplete.

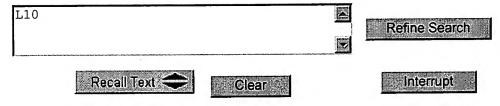
The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

Search Results -

Terms	Documents
(manag\$ and database\$ and (privilege near5 access\$) and (hierarch\$ near5 structure\$) and (first or second) near5 (access\$ near3 control\$)).clm.	0

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:



### Search History

DATE: Wednesday, April 13, 2005 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> Count	Set Name result set
DB=	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR		
<u>L10</u>	(manag\$ and database\$ and (privilege near5 access\$) and (hierarch\$ near5 structure\$) and (first or second) near5 (access\$ near3 control\$)).clm.	0	<u>L10</u>
<u>L9</u>	(manag\$ and database\$ and (privilege near5 access\$) and (hierarch\$ near5 structure\$) and (first or second) near5 (access\$ near3 control\$)).ab.	0	<u>L9</u>
<u>L8</u>	(manag\$ and database\$ and (privilege near5 access\$) and (hierarch\$ near5 structure\$) and (first or second) near5 (access\$ near3 control\$)).ti.	0	<u>L8</u>
<u>L7</u>	(manag\$ and database\$ and (privilege near5 access\$) and (hierarch\$ near5 structure\$) and (first or second) near5 (access\$ near3 control\$))	25	<u>L7</u>
<u>L6</u>	L4 and 13	0	<u>L6</u>
<u>L5</u>	L4 or 13	15	<u>L5</u>

<u>L4</u>	((transform\$ or convert\$) and xml and format\$ and (parent\$ or child\$) and relationship\$).clm.	13	<u>L4</u>
<u>L3</u>	((transform\$ or convert\$) and xml and format\$ and (parent\$ or child\$) and relationship\$).ab.	2	<u>L3</u>
<u>L2</u>	((transform\$ or convert\$) and xml and format\$ and (parent\$ or child\$) and relationship\$).ti.	0	<u>L2</u>
<u>L1</u>	(transform\$ or convert\$) and xml and format\$ and (parent\$ or child\$) and relationship\$	3162	<u>L1</u>

## END OF SEARCH HISTORY

## **Refine Search**

### Search Results -

Terms	Documents
L4 and L3	0

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:



### **Search History**

## DATE: Wednesday, April 13, 2005 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> <u>Count</u>	Set Name result set
DB=F	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR		
<u>L6</u>	L4 and 13	0	<u>L6</u>
<u>L5</u>	L4 or 13	15	<u>L5</u>
<u>L4</u>	((transform\$ or convert\$) and xml and format\$ and (parent\$ or child\$) and relationship\$).clm.	13	<u>L4</u>
<u>L3</u>	((transform\$ or convert\$) and xml and format\$ and (parent\$ or child\$) and relationship\$).ab.	2	<u>L3</u>
<u>L2</u>	((transform\$ or convert\$) and xml and format\$ and (parent\$ or child\$) and relationship\$).ti.	0	<u>L2</u>
<u>L1</u>	(transform\$ or convert\$) and xml and format\$ and (parent\$ or child\$) and relationship\$	3162	<u>L1</u>

### END OF SEARCH HISTORY

## **Hit List**



**Search Results -** Record(s) 1 through 10 of 15 returned.

☐ 1. Document ID: US 20040264929 A1

Using default format because multiple data bases are involved.

L5: Entry 1 of 15

File: PGPB

Dec 30, 2004

PGPUB-DOCUMENT-NUMBER: 20040264929

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040264929 A1

TITLE: Information storage medium storing information for generating DTV stream,

and method and apparatus for converting DTV stream

PUBLICATION-DATE: December 30, 2004

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME

KR Lee, Jae-sun Osan-si KR Ko, Jung-wan Suwon-si KR Park, Sung-wook Seoul KR Seoul Chung, Hyun-kwon

US-CL-CURRENT: 386/95; 386/125

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De ☐ 2. Document ID: US 20040236655 A1

L5: Entry 2 of 15

File: PGPB

Nov 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040236655

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040236655 A1

TITLE: Method and system for object-oriented management of multi-dimensional data

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw De

☐ 3. Document ID: US 20040172590 A1

L5: Entry 3 of 15

File: PGPB

Sep 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040172590

b g ee e f ef e b

Record List Display

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040172590 A1

TITLE: Method and system for converting a schema-based hierarchical data structure

into a flat data structure

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. De

☐ 4. Document ID: US 20040107250 A1

L5: Entry 4 of 15

File: PGPB

Jun 3, 2004

PGPUB-DOCUMENT-NUMBER: 20040107250

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040107250 A1

TITLE: METHODS AND SYSTEMS FOR INTEGRATING COMMUNICATION RESOURCES USING THE

INTERNET

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

5. Document ID: US 20030212957 A1

L5: Entry 5 of 15

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030212957

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030212957 A1

TITLE: Content independent document navigation system and method

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw. De

☐ 6. Document ID: US 20030188264 A1

L5: Entry 6 of 15

File: PGPB

Oct 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030188264

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030188264 A1

TITLE: Method and apparatus for XML data normalization

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draws De

7. Document ID: US 20030177139 A1

L5: Entry 7 of 15

File: PGPB

Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030177139

h eb bgeeef e ef b

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030177139 A1

TITLE: Dynamically generated schema representing multiple hierarchies of inter-

object relationships

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

8. Document ID: US 20030101169 A1

L5: Entry 8 of 15

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030101169

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030101169 A1

TITLE: Relational database system providing XML query support

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw De

☐ 9. Document ID: US 20030074419 A1

L5: Entry 9 of 15

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030074419

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030074419 A1

TITLE: System and method for non-programmers to dynamically manage multiple sets of

XML document data

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KNMC | Draw De

☐ 10. Document ID: US 20020013792 A1

L5: Entry 10 of 15

File: PGPB

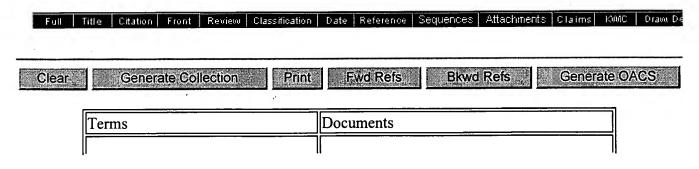
Jan 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020013792

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020013792 A1

TITLE: Virtual tags and the process of virtual tagging



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L4 or L3 15

Page 4 of 4

Display Format: - Change Format

Previous Page Next Page Go to Doc#

## **Hit List**

#### Centrale Collection Patal Fwd Refs Cemerate OACS

Search Results - Record(s) 11 through 15 of 15 returned.

☐ 11. Document ID: US 6799184 B2

Using default format because multiple data bases are involved.

L5: Entry 11 of 15

File: USPT

Sep 28, 2004

US-PAT-NO: 6799184

DOCUMENT-IDENTIFIER: US 6799184 B2

TITLE: Relational database system providing XML query support

DATE-ISSUED: September 28, 2004

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME

Bhatt; Vadiraja Alameda CA Sampath; Srikanth Danville CA Alameda CA Singh; Anupam

Eachampadi; Raghavan T. Pleasanton CA

US-CL-CURRENT: 707/102; 707/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De ☐ 12. Document ID: US 6618727 B1 Sep 9, 2003 L5: Entry 12 of 15 File: USPT

US-PAT-NO: 6618727

DOCUMENT-IDENTIFIER: US 6618727 B1

TITLE: System and method for performing similarity searching

Full Title Citation Front Review Classification Date Reference Sendences Attachments Claims KMC Draw Da

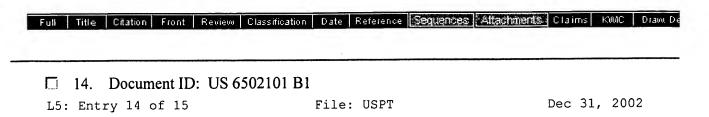
☐ 13. Document ID: US 6581062 B1

L5: Entry 13 of 15 File: USPT Jun 17, 2003

US-PAT-NO: 6581062

DOCUMENT-IDENTIFIER: US 6581062 B1

TITLE: Method and apparatus for storing semi-structured data in a structured manner

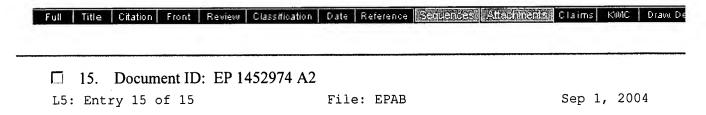


US-PAT-NO: 6502101

DOCUMENT-IDENTIFIER: US 6502101 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Converting a hierarchical data structure into a flat data structure

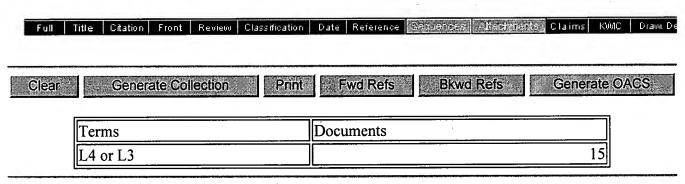


PUB-NO: EP001452974A2

DOCUMENT-IDENTIFIER: EP 1452974 A2

TITLE: Method and system for converting a schema-based hierarchical data structure

into a flat data structure



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Previous Page Next Page Go to Doc#